AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning at page 20, line 1 with the following amended paragraph:

In the two tables, P_b is the bit error probability due to noise when there is no interference, and P_i is the probability that an interferer is present. In case an interferer is present, it is assumed herein that the packet is not correctly received, but has to be retransmitted. DMx and DHx represent coded and uncoded packet types, respectively, with 'x' representing the packet length. For example, DH3 is an uncoded packet having three times the length of a DH1 packet. Details of the different Bluetooth (TM) packet types can be found in the Bluetooth (TM) specification at, e.g., Http://www.bluetooth.com.